

PATENT COOPERATION TREATY

PCT

06 DEC 2004

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BRL192BW02	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. PCT/EP 03/ 05904	International filing date (day/month/year) 05/06/2003	(Earliest) Priority Date (day/month/year) 06/06/2002
Applicant BARILLA ALIMENTARE S.P.A.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item:

the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:

contained in the international application in written form.

filed together with the international application in computer readable form.

furnished subsequently to this Authority in written form.

furnished subsequently to this Authority in computer readable form.

the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. Certain claims were found unsearchable (See Box I).

3. Unity of invention is lacking (see Box II).

4. With regard to the **title**,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

A METHOD FOR PRODUCING FROZEN READY-TO-EAT DISHES BASED ON RICE, BARLEY, WHEAT OR SPELT

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

as suggested by the applicant.

because the applicant failed to suggest a figure.

because this figure better characterizes the invention.

None of the figures.

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Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A method of producing a frozen risotto or a like ready-to-eat dish based on rice, barley, wheat or spelt. For risotto the steps include, adding to rice the necessary liquid and particulate ingredients and cooking all the above ingredients up to desired cooking degree, rapidly cooling the thus prepared risotto and feeding it into a dosing apparatus, which forms sphere-like portions of a predetermined weight or volume, which are subjected to ultra-fast freezing and then packaged.

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International Application No

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A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A23L1/182 A23P1/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 A23L A23P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, FSTA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 764 390 A (ZUKERMAN HAROLD W ET AL) 16 August 1988 (1988-08-16) example 3 --- US 5 137 745 A (ZUKERMAN HAROLD W ET AL) 11 August 1992 (1992-08-11) column 3, line 23 - line 30 column 6, line 45 -column 9, line 7 --- PATENT ABSTRACTS OF JAPAN vol. 2000, no. 23, 10 February 2001 (2001-02-10) & JP 2001 161277 A (NIHON SHOKKEN CO LTD; INAHO SEIKA KK), 19 June 2001 (2001-06-19) abstract ---	1-5 1-5 1,3-5
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

24 October 2003

04/11/2003

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/05904

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 108 366 A (IWAMOTO YUKIKO ; IWAMOTO TADAHIKO (US)) 20 June 2001 (2001-06-20) example 1 ---	1, 3-5
X	GB 2 333 687 A (DANPAL COMPANY LTD) 4 August 1999 (1999-08-04) page 5, line 4 - line 12; example IC ---	1, 3-5
X	US 4 276 321 A (NAGATANI YOSHIO) 30 June 1981 (1981-06-30) claim 1 ---	1, 3-5
X	EP 0 300 948 A (SEGURA CASTANO JUAN) 25 January 1989 (1989-01-25) column 1, line 27 - line 36 -----	5
A		1, 3, 4

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/05904

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4764390	A	16-08-1988	CA	1300423 C	12-05-1992
US 5137745	A	11-08-1992	CA	1333024 C	15-11-1994
			JP	2023841 A	26-01-1990
			JP	2784792 B2	06-08-1998
JP 2001161277	A	19-06-2001	NONE		
EP 1108366	A	20-06-2001	US	6316042 B1	13-11-2001
			EP	1108366 A1	20-06-2001
			JP	2001178384 A	03-07-2001
GB 2333687	A	04-08-1999	NONE		
US 4276321	A	30-06-1981	JP	53124638 A	31-10-1978
			JP	55009185 B	08-03-1980
			CA	1107562 A1	25-08-1981
			DE	2737569 A1	12-10-1978
			FR	2386270 A1	03-11-1978
			GB	1572413 A	30-07-1980
			IT	1091309 B	06-07-1985
EP 0300948	A	25-01-1989	ES	2004149 A6	01-12-1988
			AT	90182 T	15-06-1993
			AU	622864 B2	30-04-1992
			AU	2000288 A	27-01-1989
			CA	1336049 C	27-06-1995
			CN	1031792 A ,B	22-03-1989
			DE	3881597 D1	15-07-1993
			DE	3881597 T2	16-12-1993
			EP	0300948 A1	25-01-1989
			IE	62971 B1	08-03-1995
			IN	167749 A1	15-12-1990
			JP	1043162 A	15-02-1989
			JP	1761741 C	28-05-1993
			JP	4046102 B	28-07-1992
			PH	26003 A	29-01-1992
			PT	88079 A ,B	30-06-1989
			SU	1745095 A3	29-06-1992